

FIG.1 PRIOR ART

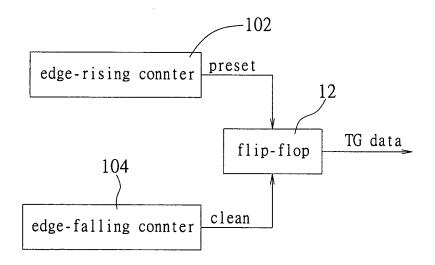
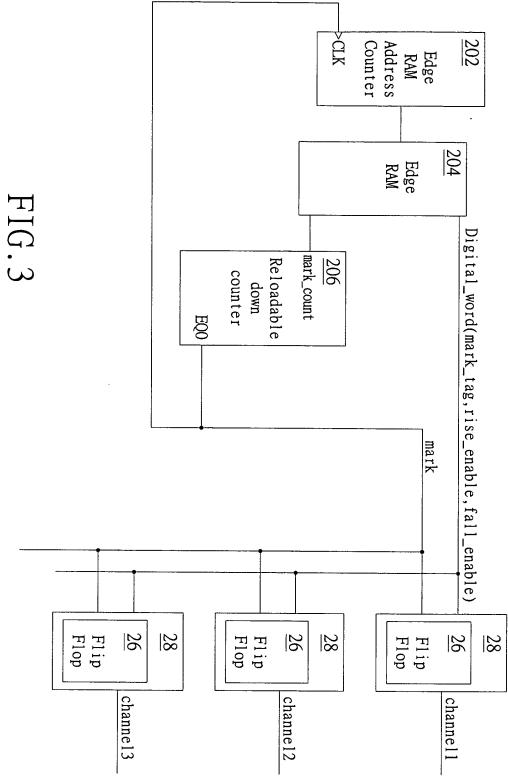


FIG.2 PRIOR ART



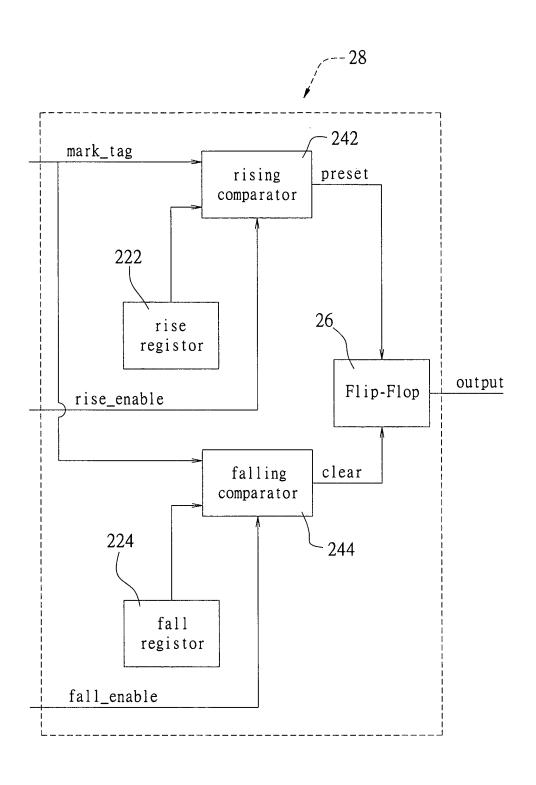


FIG.4

ADDR /	BIT 1-16 BIT 1 (MARK_TAG)	7-20	SE_ENABLE	21 BIT (FALL_ENABL
0	2			0
1	2 (4-2)	2	1	0
2	2 (6-4)	3	0	1
3	2 (8-6)	1	1	0
4	2 (10-8)	4	1	1
5	2 (12-10)	3	0	1
6	3 (15-12)	5	0	

FIG.5

	CHAN	유유	FALL REGISTER OF CHANNEL2 RISE REGISTER OF CHANNEL3	FALL RISE
	CHAN	유	REGISTER	FALL
NEL2 2	CHAN	유	RISE REGISTER OF CHANNEL2	RISE
NEL1 3	CHAN	유	FALL REGISTER OF CHANNEL1	FALL
NEL1 1	CHANNEL 1	유	RISE REGISTER OF	RISE

FIG.6

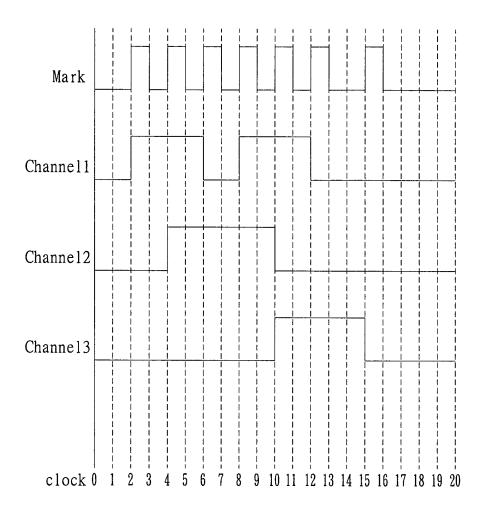


FIG.7